

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5143-01700

Inventor(s):

Thomas A. Dye, Manuel J. Alvarez
II, and Peter Geiger

Title: Bandwidth Reducing Memory
Controller Including Scalable
Embedded Parallel Data
Compression and
Decompression Engines

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CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

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UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

| | |
|--|---|
| Continuing Application: <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 08/916,464 | |
| Inventor(s) Thomas A. Dye | Filed: August 8, 1997 |
| Title: Memory Controller Including Embedded Data Compression and Decompression Engines | Examiner: Kim, H. Group/Art Unit: 2751 Assignee: Interactive Silicon, Inc. Recorded at Reel 9275, Frame 0390 |
| Power of Attorney in Prior Application: Jeffrey C. Hood Conley, Rose, & Tayon, P.C. P.O. Box 3267 Houston, Texas 77253-3267 | |

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

| | | | | | |
|------------------------------------|-----|------|------|------------|------------|
| Total Claims | 122 | -20= | 102 | x \$18.00= | \$1,836.00 |
| Independent Claims | 17 | -3 = | 14 | x \$78.00= | \$1,092.00 |
| Multiple Dependent Claims | | | Fee: | | |
| Basic Fee: | | | | | \$760.00 |
| Sub-Total: | | | | | \$3,688.00 |
| Reduction by 50% for Small Entity: | | | | | \$1,844.00 |
| Assignment Fee | | | | | \$40.00 |
| Total: | | | | | \$1,884.00 |

☒ A check in the amount of \$1,884.00 is enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 03-2769/5143-01700/JCH.

One duplicate copy of this form is enclosed.

2. ☒ Specification
78 page(s) of specification; 32 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings
Formal Figure(s) 1-36b on 35 sheet(s)
4. ☒ Oath or Declaration
☒ Newly executed
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
☐ Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☒ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
☐ Computer Readable copy
☐ Paper Copy (identical to computer copy)
☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney
☒ Is attached.
☐ The power of attorney appears in the original papers of the prior application.
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
☐ Copies of IDS Citations
11. Amendments
☐ A preliminary amendment is enclosed.
☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
☐ Amend the specification by inserting before the first line the sentence: _____.
12. ☒ Return Receipt Postcard
13. Small Entity Status
☒ A small entity statement is enclosed.
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
☐ Is no longer claimed.
14. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: _____

Address all future correspondence to:

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Signature

Name

Registration No.

Date

35,198

1/29/99

Jeffrey C. Hood